

May 19, 2020



U.S. Department
of Transportation

East Building, PHH-30
1200 New Jersey Avenue S.E.
Washington, D.C. 20590

**Pipeline and Hazardous
Materials Safety Administration**

DOT-SP 16307
(SECOND REVISION)

EXPIRATION DATE: 2024-04-30

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Croman CORP.
White City, OR
Certificate number: 133 External Load - JYEL440F
2. PURPOSE AND LIMITATION:
 - a. This special permit authorizes the transportation in commerce of certain Class 3 hazardous materials contained in non-DOT specification packaging of up to 500 gallon capacity by 14 CFR Part 133 Rotorcraft External Load Operations attached to or suspended from a cargo aircraft when other means of transportation is not practicable. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein. The most recent revision supersedes all previous revisions.
 - b. The safety analyses performed in the development of this special permit only considered the hazards and risks associated with the transportation in commerce.
 - c. No party status will be granted to this special permit.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 172.101 Hazardous Materials Table Column (9B) in that the maximum net capacity is exceeded and § 173.242 and § 175.310 in that alternative packaging is authorized.

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5. BASIS: This special permit is based on the application of Croman CORP. dated April 15, 2020 and submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identification Number	Packing Group
Diesel fuel	3	UN1202	III
Diesel fuel	3	NA1993	III
Gasoline	3	UN1203	II
Ethanol and gasoline mixture or Ethanol and motor spirit mixture or Ethanol and petrol mixture	3	UN3475	II
Aviation fuel	3	UN1863	III

7. SAFETY CONTROL MEASURES:

a. PACKAGING: Packaging prescribed is a non-DOT specification bladder type fuel tank designed, constructed and tested to U.S. MIL. SPEC. MIL-D-23119G, with a capacity of up to 500 U.S. gallons.

b. OPERATIONAL CONTROLS:

(1) Transportation by cargo only aircraft is only authorized where other means of transportation are impracticable.

(2) Materials transported by external load must comply with the safety controls specified in this section.

(3) Alternative notification procedures for 49 CFR § 175.33, may be established subject to the written approval of the cognizant Regional Hazardous Materials Manager.

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8. SPECIAL PROVISIONS:

a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modification or change is made to the package and it is reoffered for transportation in conformance with this special permit and the HMR.

b. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.

c. This Special Permit does not grant the authority to use foreign controlled airspace or airports outside the United States

9. MODES OF TRANSPORTATION AUTHORIZED: Rotorcraft External Load Operations.

10. MODAL REQUIREMENTS:

a. A current copy of this special permit must be carried aboard each aircraft used to transport packages covered by this special permit. The shipper must furnish a copy of this special permit to the air carrier before or at the time the shipment is tendered.

b. Authorized aircraft. Aircraft used under this special permit must be authorized as part of an FAA part 133 Operating Certificate.

c. Operations manual. FAA part 133 operations must be conducted in accordance with conditions and limitations specified in the certificate holder's FAA-approved Rotorcraft Load Combination Flight Manual (RLCFM) and Hazardous Material Safety Mitigation Plan.

d. Authorized persons aboard aircraft. No person may be carried other than a required flight crewmember, an FAA inspector or person necessary for handling the material.

11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

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- o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
- o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
- o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)—"The Hazardous Materials Safety and Security Reauthorization Act of 2005" (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term "exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator

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for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

A handwritten signature in blue ink, appearing to read "W. Schoonover", is written over a horizontal line.

for William Schoonover
Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at <https://www.phmsa.dot.gov/approvals-and-permits/hazmat/special-permits-search>. Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: Andrew Eckenrode